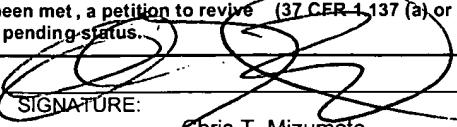
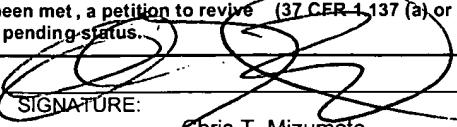
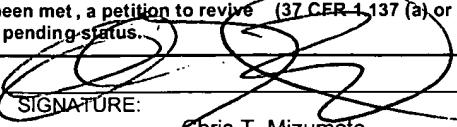


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 09852/0202258-US0 107519794
INTERNATIONAL APPLICATION NO. PCT/JP2003/007866	INTERNATIONAL FILING DATE 20 June 2003	PRIORITY DATE CLAIMED 25 June 2002
TITLE OF INVENTION COATED CUTTING TOOL MEMBER		
APPLICANT(S) FOR DO/EO/US Hidemitsu Takaoka et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <p>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p>c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))</p> <p>a. <input checked="" type="checkbox"/> is attached hereto.</p> <p>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))</p> <p>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p>		
<p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98; PTO/SB/08A w/ISR and seven documents.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: Certificate of Express Mailing Under 37 CFR 1.10; Copy of WO 2004/000494 A1; Check in the amount of \$1,040.00; Return Receipt Postcard</p>		

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER																																																																																																																									
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<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																																																																																																																													
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The fees indicated above are reduced by ½. </td> <td colspan="3">\$</td> </tr> <tr> <td colspan="3"></td> <td colspan="3">SUBTOTAL = \$1,000.00</td> </tr> <tr> <td colspan="3"> Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). </td> <td colspan="3"> + </td> </tr> <tr> <td colspan="3"></td> <td colspan="3">TOTAL NATIONAL FEE = \$1,000.00</td> </tr> <tr> <td colspan="3"> Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property </td> <td colspan="3"> + \$ 40.00 </td> </tr> <tr> <td colspan="3"></td> <td colspan="3">TOTAL FEES ENCLOSED = \$1,040.00</td> </tr> <tr> <td colspan="3"></td> <td>Amount to be refunded:</td> <td colspan="2">\$</td> </tr> <tr> <td colspan="3"></td> <td>Amount to be charged:</td> <td colspan="2">\$</td> </tr> <tr> <td colspan="6"> a. <input checked="" type="checkbox"/> A check in the amount of \$ 1,040.00 to cover the above fees is enclosed. </td> </tr> <tr> <td colspan="6"> b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. </td> </tr> <tr> <td colspan="6"> c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100. A duplicate copy of this sheet is enclosed. </td> </tr> <tr> <td colspan="6"> d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. </td> </tr> <tr> <td colspan="6"> NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. </td> </tr> <tr> <td colspan="6"> SEND ALL CORRESPONDENCE TO: Joseph R. Robinson DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (212) 527-7783 CUSTOMER NUMBER: 07278 </td> </tr> <tr> <td colspan="6">  SIGNATURE: _____ NAME: _____ 42,899 REGISTRATION NUMBER: _____ </td> </tr> </tbody></table>						CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			Total claims	14 - 20 =		x \$ 0.00			Independent claims	3 - 3 =		x \$ 0.00			MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+						TOTAL OF ABOVE CALCULATIONS = \$1,000.00			<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$						SUBTOTAL = \$1,000.00			Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).			+						TOTAL NATIONAL FEE = \$1,000.00			Fee for recording the enclosed assignment (37 CFR 1.21 (h)). 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22713 U.S. PTO

122204

10/519794

PT12 Rec'd PCT/PTO 22 DEC 2004

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 09852/0202258-US0

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Transmittal Letter to the United States Designated-Elected Office (2 pp)
Application Data Sheet (3 pp)
Copy of WO 2004/000494 A1 (32 pp)
Translation of International Application PCT/JP2003/007866 (72 pp);
Claims (4 pp); Abstract (1 pg)
Drawings (Figs. 1A, 1B, 2; 2 sheets)
First Preliminary Amendment (8 pp)
Executed Declaration and Power of Attorney (3 pp)
Recordation Form Cover Sheet (2 pp) w/Assignment (2 pp)
Affirmation of priority claim (1 pg) w/PCT/IB/304
Information Disclosure Statement (2 pp); PTO/SB/08A (1 pg); ISR with
seven documents
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Return Receipt Postcard